Saad saiyed

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# Objective

| Versatile Web Application Developer with 2 years of handling full-stack development duties for the Retail Industry, Management Service Industry and Technological Industry clients. Acquainted with dominant programming languages, protocols, and platforms needed to launch successful web applications. Adept at creating software that simultaneously pleases users, marketers and security personnel. Well versed with security best practices and known vulnerabilities. Also have experience with strategical steps and checks for OWASP Top 10 list of protection of Networks and Products. |
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# Skills & Abilities

| **Technologies:**  AWS, Git - GitHub, Full-Stack Application Development, REST APIs, MVC, User Interface (UI), Unity  **Technical Languages / Libraries / Frameworks:**  HTML5, CSS, JavaScript, React.js, Node.js, MySQL, PHP, C/C++, Java, Python, C# |
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# Experience

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| May 2020 – Present  **Full Stack Developer,**Trade Technocrats Ltd.  Multi-tasked across multiple functions and roles to generate project results and meet deadlines and organizational expectations. Alternated between frontend and backend development duties, fulfilling Full Stack development commitments on the projects. Transform business requirements and research into winning delivery solutions that meet performance goals. Implemented UI and usability changes based on customer feedback, addressing end-user pain points with post-launch patches.  The Stack I was introduced with for this position was Node.js (Java Runtime Environment) with Express.js framework, React.js, Redux (State-management) and MongoDB (Database-management)  Using Node.js and Express.js which combined provides more flexibility to introduce middleware’s and creating APIs which better serves the functional purpose of the software.  Created fresh UI designs with React.js using Tailwind CSS and JSX.  MongoDB was used to have replication for better data availability and stability.  Created entire application for use with cloud-based platforms such as AWS.   |  |  | | --- | --- | | **WordPress Designer / Web Developer,**Etplue Management | December 2020 – May 2021 |   Working for Etplue, at the same time being an intern at Cyber-Security Umbrella as well as at Trade Technocrats Ltd. made me realize that there is no limit to the potential of an individual. This was one of my most crucial life moment where I burnt myself and expected nothing in return. Well, what I squeezed from it was priceless.  The job roles were to deliver client-facing websites to different business owners and help them grow their business with the use of technology.  WordPress was used certainly for almost all of the business as it was easier for non-technical individuals to manage their site.  Providing service to setup and manage ‘Google My Business’ profiles and creating ads which highlights client’s services or products.  From developing a website to choosing best hosting plans fit for their requirement till making their website live, everything was verified.  November 2020 – May 2021  **Cybersecurity Analyst / Penetration Tester Intern,**Cybersecurity Umbrella Corp  This experience was a new challenge for me as the industry was totally new. I was lucky enough to have worked for such huge companies as a CSU employee. Another setoff skills were added to my list as I perused this opportunity.  My responsibility was to study the Network architecture of a productor or a service  Scan the network for open ports and known vulnerabilities.  Suggest the best possible resolutions to mitigate the potential threat.  Creating the reports of findings and submit it for peer review  Working under strict regulation of OWASP Top 10 Web Application Security Risks and Remediation  Technologies:   * OS: Windows Server 2019-2016, Kali, Ubuntu. * Softwares: VM VirtualBox, AWS, Burp, ZAP, Postman, Nmap, Metasploit |

# Education

| September 2018 – June 2021 | **Diploma in Computer Science - Regina, Saskatchewan, Canada,** University of Regina |
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# Personal projects

| **Portfolio Website**  **Stack** -> Three.js, Vite.js, dat.GUI, TailwindCSS, HTML5, JavaScript (DOM Manipulation)  **Trade Technocrats Ltd. Proposal**  **Stack** -> Three.js, Vite.js, dat.GUI, TailwindCSS, HTML5, JavaScript (DOM Manipulation)  **Cubix**  **Stack** -> Three.js, Vite.js, dat.GUI, TailwindCSS, HTML5, JavaScript (DOM Manipulation)  **Monster OOP**  **Stack** -> Three.js, Vite.js, dat.GUI, TailwindCSS, HTML5, JavaScript (DOM Manipulation) |
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# Leadership

| Are you president of your fraternity, head of the condo board, or a team lead for your favorite charity? You’re a natural leader—tell it like it is! |
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